



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: D. Alcoe

Group Art Unit: : Endicott Interconnect Technologies, Inc.  
Examiner: : IP Law, FBU/257-4 AA14  
Serial No.: : 1701 North Street  
Filed: Herewith : Endicott, New York 13760  
Title: Electrical Component Test Apparatus  
Assistant Commissioner For Patents

Washington, D.C. 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT/CERTIFICATION

For ensuring compliance with Applicant's/Applicants' duty of disclosure under 37 CFR § 1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

The listing of these documents is not to be construed as an admission that such is actually prior art with respect to the invention of the present application and is not to be construed that such is material with respect to the present invention.

[ ] U.S. patent applications which Applicant/Applicants considers/consider to be related to the above-identified application.

- ☐ A concise explanation of the relevance of the non-English language documents is attached:
- ☐ The relevance of the documents is indicated on the enclosed copy of the \_\_\_\_\_ Search Report for the priority application \_\_\_\_\_.

These documents are being submitted (check only one of the next four boxes):

- ☒ within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due);
- ☐ before receiving a first Office Action on the merits of the above-identified patent application (no fee is due);
- ☐ following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, the fee box below *or* one of the last two boxes must be checked);

OR

- ☐ following receipt of a Notice of Allowance or a Final Office Action (if this box is checked, the fee box and one of the last two boxes also must be checked).




CERTIFICATION

- [ ] The undersigned certifies that each item of this information is being submitted within three months of the date it was first cited in any communication from a foreign patent office in a counterpart foreign application.
- [ ] The undersigned certifies that no item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this information disclosure statement.

Respectfully submitted,

Dated: July 30, 2003  
Telephone: 607-755-3207  
Fax: 607-757-1156

By:   
Lawrence R. Fralcy  
Attorney for Applicant/Applicants  
Reg. No. 26,885

FORM PTO 1449 (Modified)

LIST OF PATENTS AND  
PUBLICATIONS FOR  
APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

Page 1 of 2

ATTY. DOCKET NO. EI-2-03-008

SERIAL NO.

N/A

APPLICANT D. Alcoe

FILING DATE

HEREWITH

GROUP

N/A

U. S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	4,105,970	08/78	Katz			
	AB	4,686,464	08/87	Elsässer et al			
	AC	4,851,765	07/89	Driller et al			
	AD	4,885,533	12/89	Coe			
	AE	4,937,707	06/90	McBride et al			
	AF	5,032,787	07/91	Johnston et al			
	AG	5,057,969	10/91	Ameen et al			
	AH	5,159,535	10/92	Desai et al			
	AI	5,204,615	04/93	Richards et al			
	AJ	5,391,995	02/95	Johnston et al			
	AK	5,435,732	07/95	Angulas et al			
	AL	5,519,936	05/96	Andros et al			
	AM	5,804,984	09/98	Alcoe et al			
	AN	6,051,982	04/00	Alcoe et al			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	AO						
	AP						
	AR						
	AS						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance AND not considered. Include copy of this form with next communication to applicant.

EXAMINER

DATE CONSIDERED

## OTHER DOCUMENTATION

EXAMINER INITIALS			BIBLIOGRAPHIC DATA (Author, Title, Date, Pertinent Pages, etc.)
	AT		IBM Technical Disclosure Bulletin, Vol.25, No. 11B, Apr., 1983, pp. 6265-6266, "Spring Loaded Probe with Rotational Wiping Feature".
	AU		IBM Technical Disclosure Bulletin, Vol 37, No. 02B, Feb., 1994, pp. 603-604, "Tini-Probe Interposer Connector".

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance AND not considered. Include copy of this form with next communication to applicant.

EXAMINER

DATE CONSIDERED